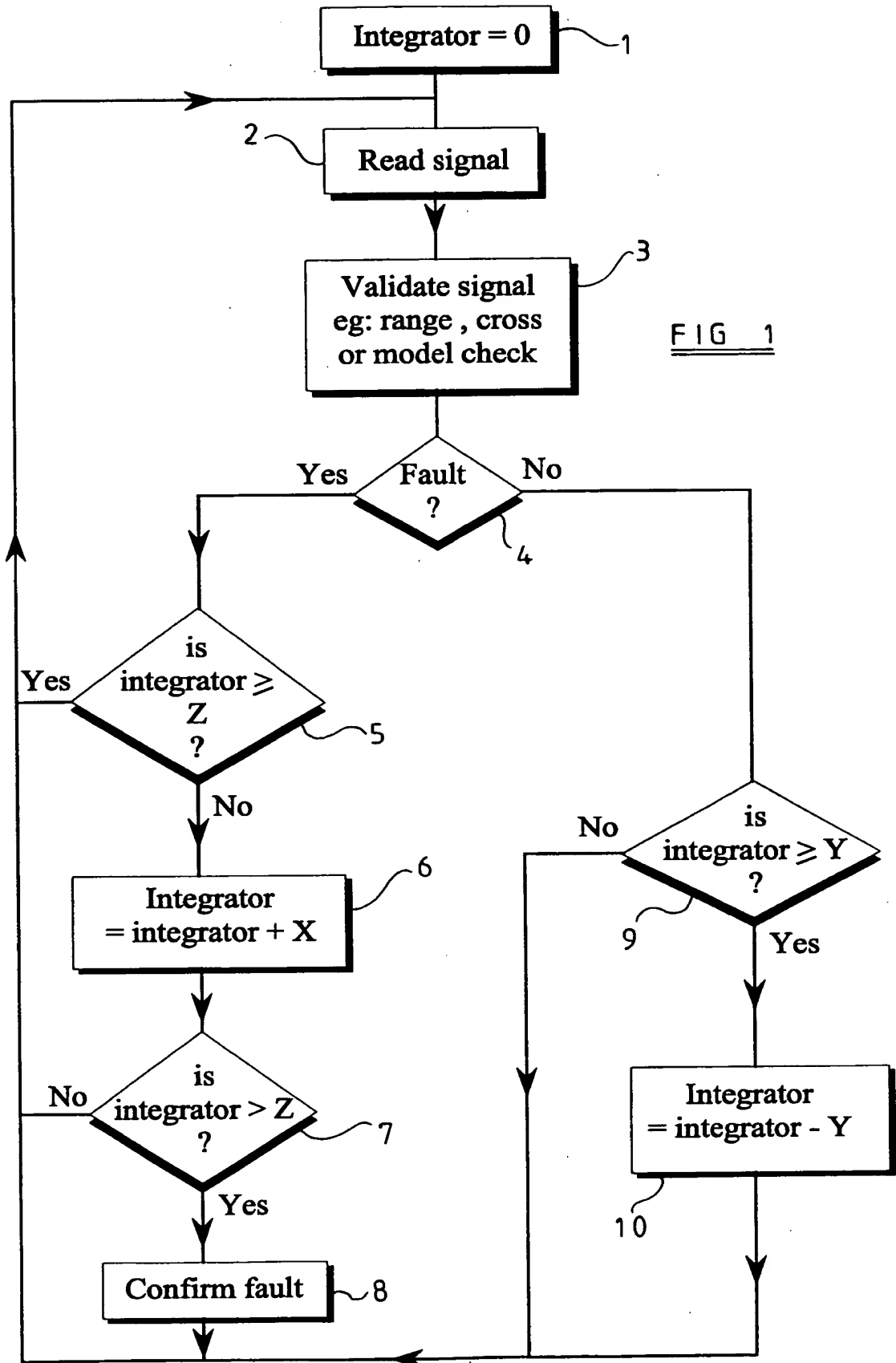


FIG 1



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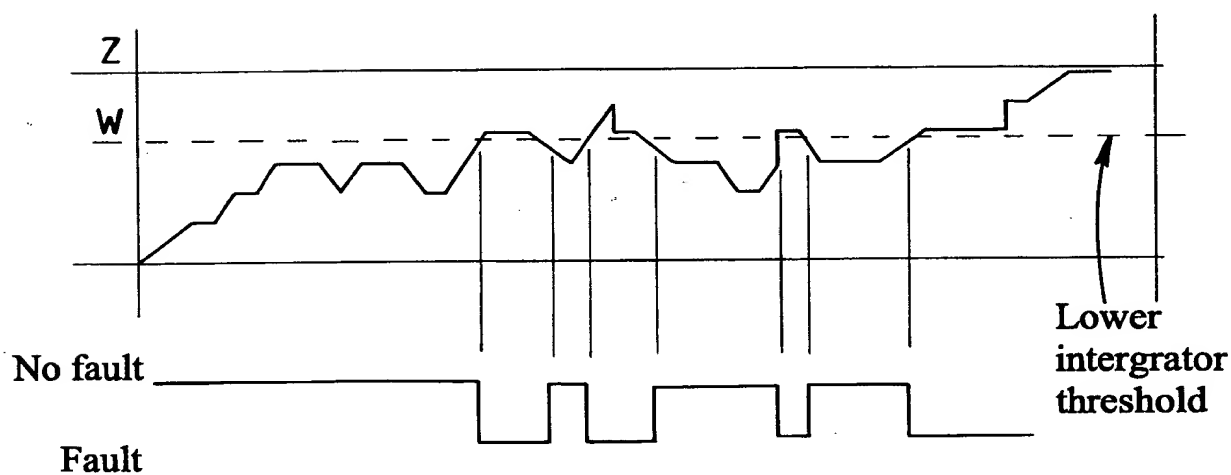
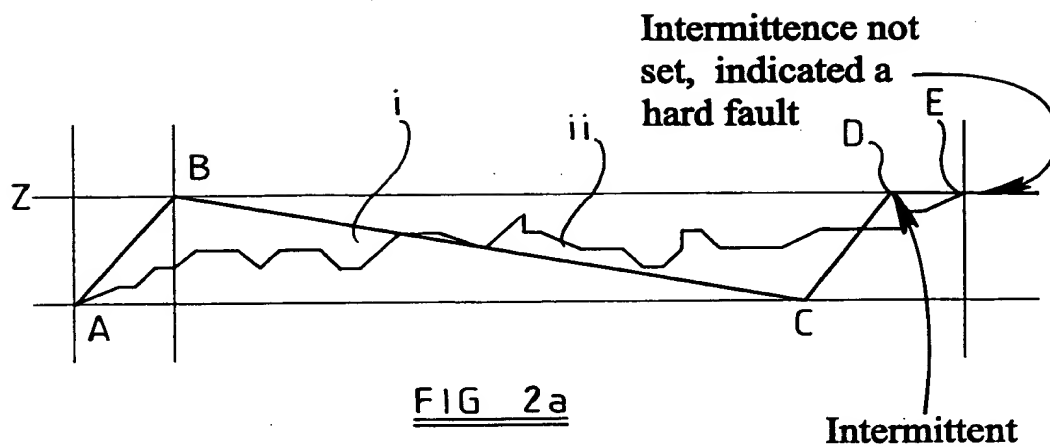
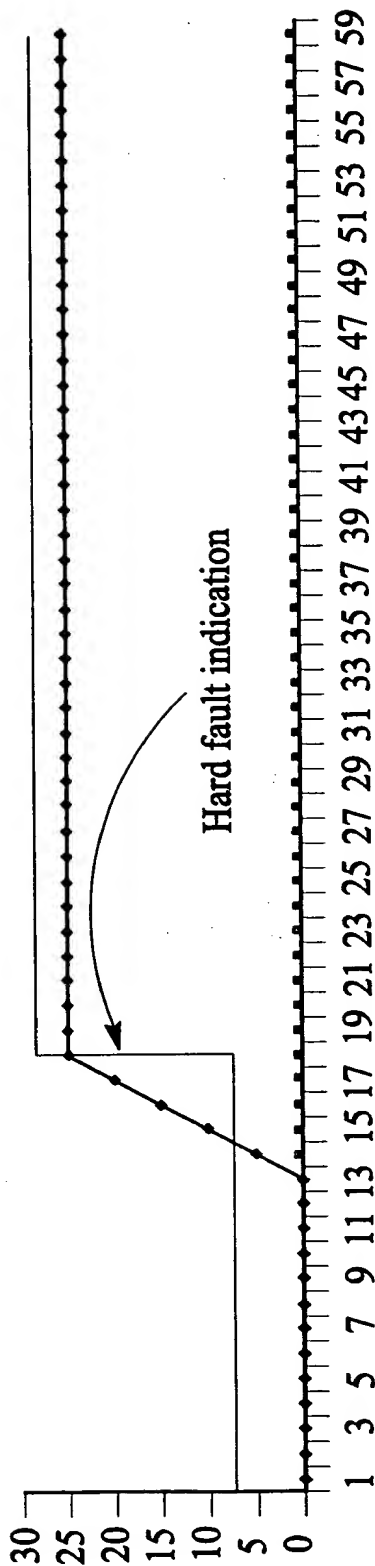


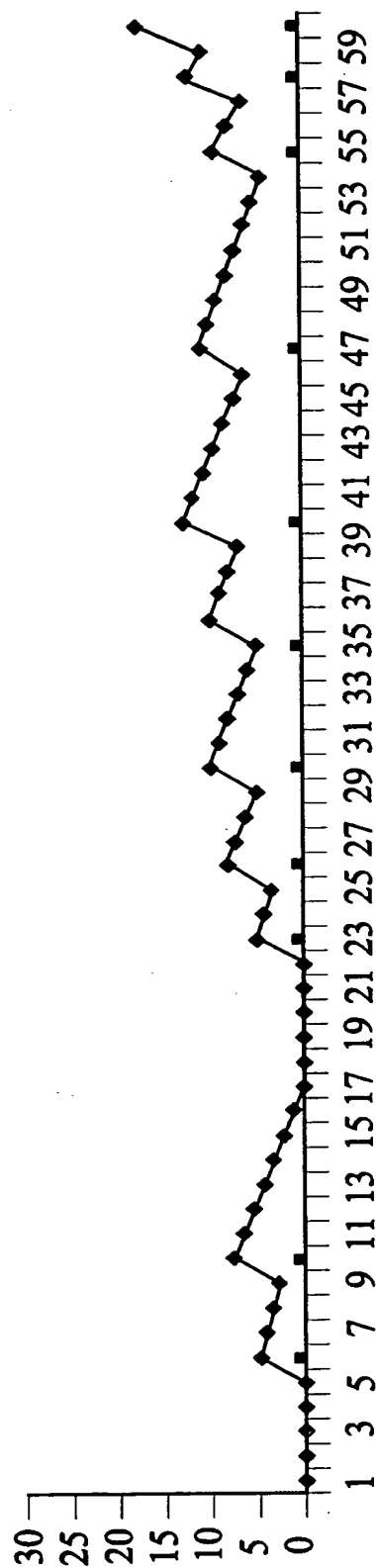
FIG 5

FIG 2b

Classic hard fault (hard fault message)

FIG 2c

Periodically intermittent - Long term fail rate < up / down ratio (no message)



Periodically intermittent - long term fail rate > up / down ratio (hard fault message)

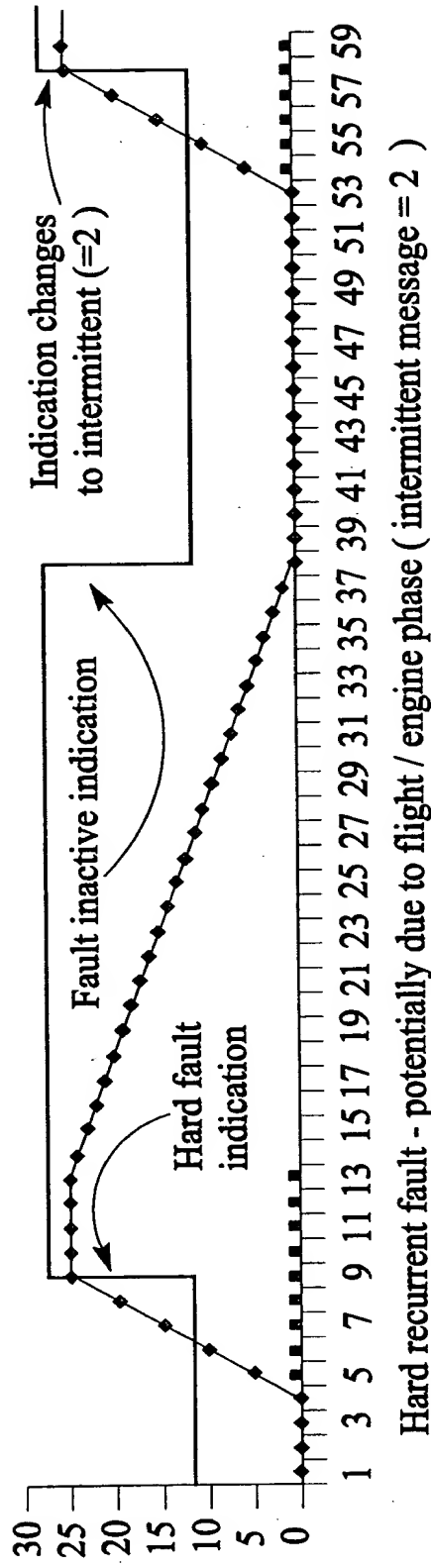
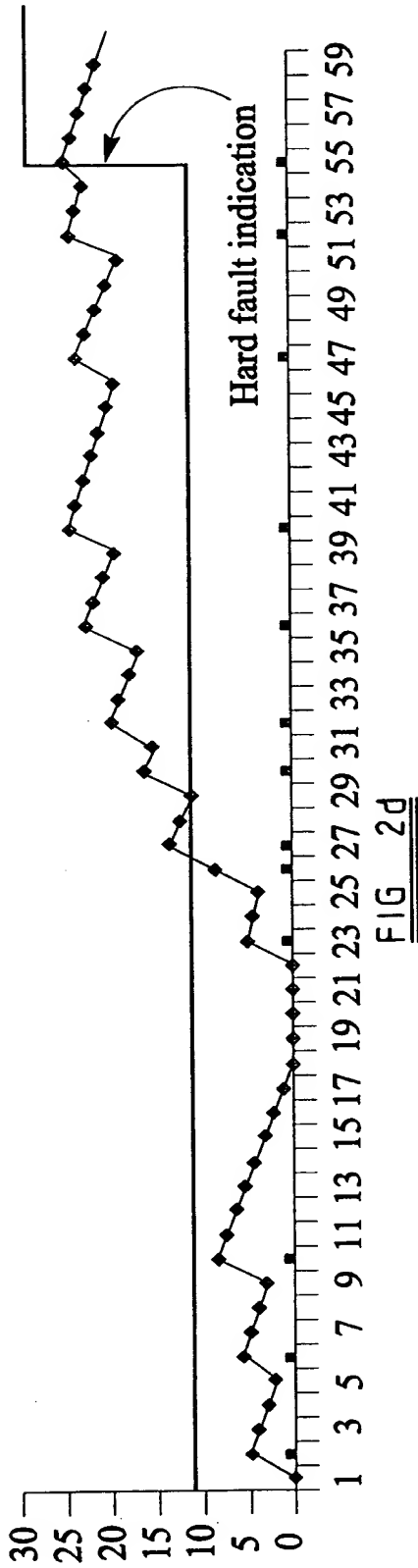
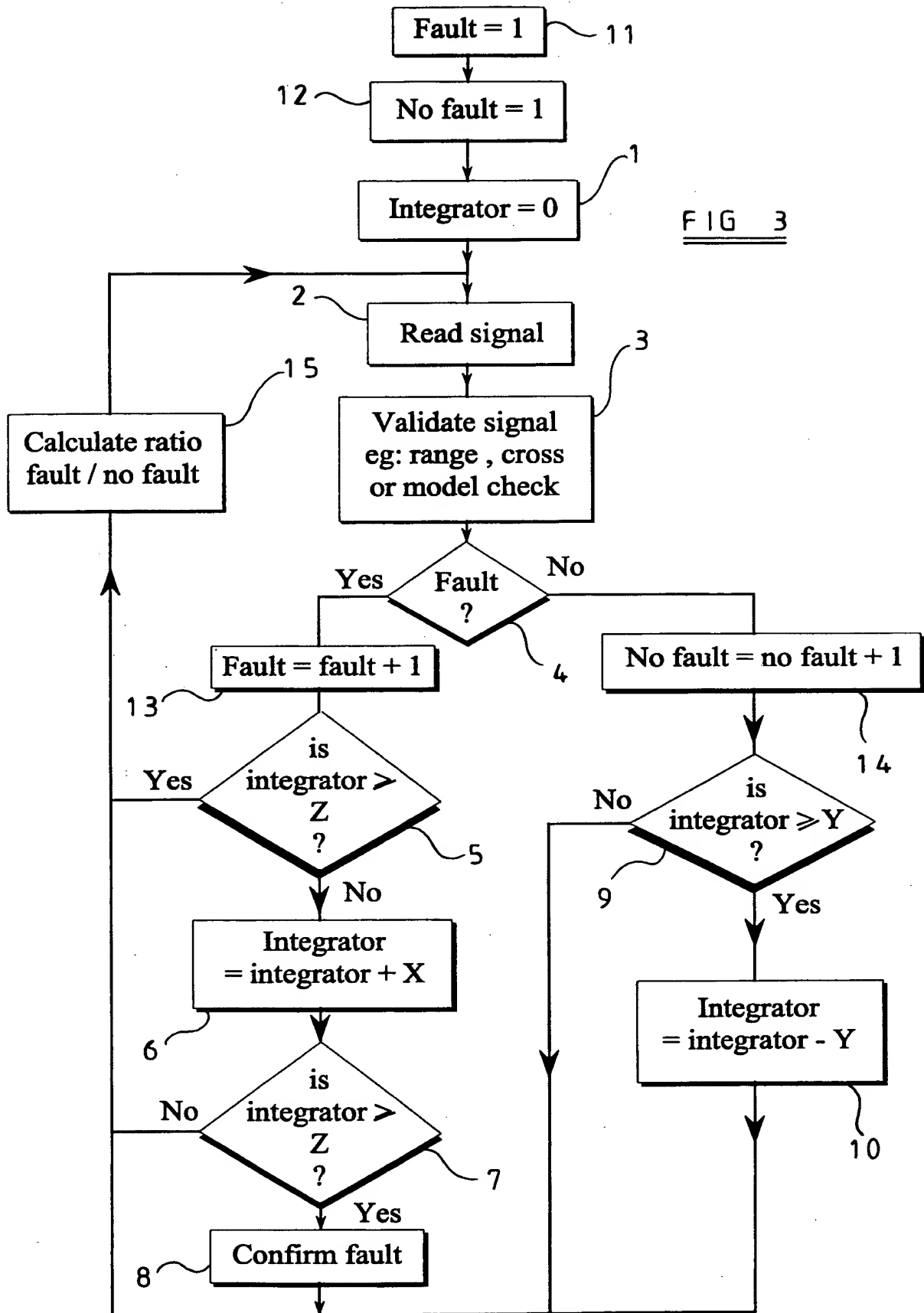


FIG 2e

FIG 3



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Additional lower threshold

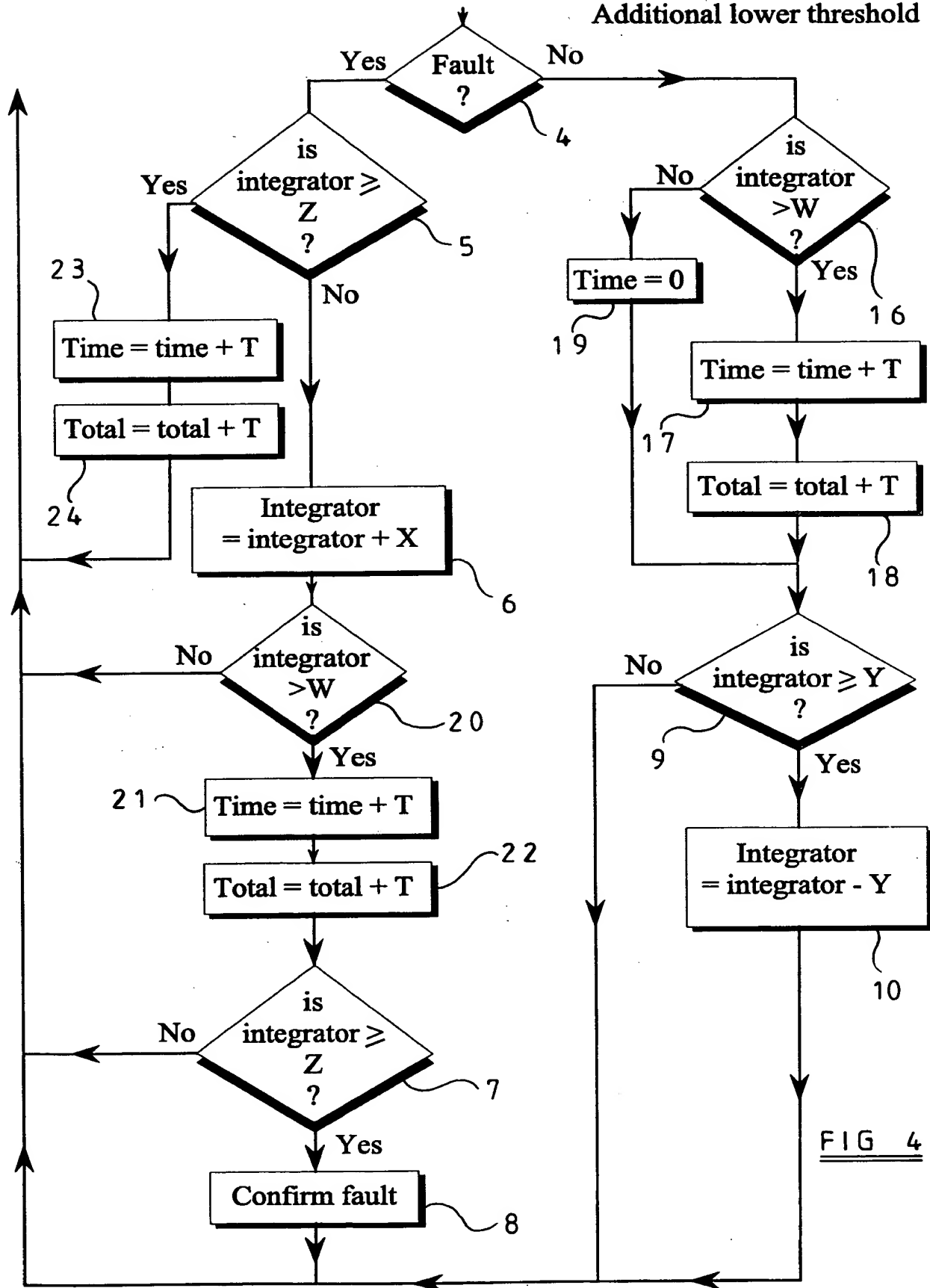


FIG 4

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